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PTO/SB/21 (6-99)

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T MIR C.			Application Num			09/865,291	
TRANSMITTAL FORM			Filing Date First Named Inventor			May 24, 2001 Tsien et al.	
			Examiner Name			Bradley Sisson	
Total Number of	Pages in This Submission	12	Attorney Docket	Number		39754-0891	
		ENCLOSU	RES (check all that a	pply)			
Fee Transmit	tal Form	Copy of a	an Assignment			After Allowance Communication to Group	
Fee Atta	ached	Drawing(s)			Appeal Communication to Board of	
	AMENDMENT AND RESPONSE TO Licensing.					Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Fir	nal	and Acco	Routing Slip (PTO/SB/6 mpanying Petition	69)		Proprietary Information	
Version Changes	Version with Markings Showing Changes Peti Prov					Status Letter	
Affidavit	s/declaration(s)	Power of Attorney, by Assignee to Exclusion of Inventor Under 37 C.F.R.				Additional Enclosure(s) (please identify below):	
Extension of Time Request		§3.71 With Revocation of Prior Powers Terminal Disclaimer			\boxtimes	CHANGE OF ATTORNEY ADDRESS,	
Supplemental Statement	Information Disclosure	Small Entity Statement				AND STAMPED RETURN POSTCARD	
Certified Copy of Priority Document(s)			or Refund				
Response to Missing Parts/ Incomplete Remarks Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53		AUTHORIZATION CONNECTION WI	341 FOR ANY FEES DUE IN RNEY'S DOCKET NO. 39754-0891				
Copy of N	Notice						
Firm or			LICANT, ATTORNEY				
Firm or Individual name HELLER EHRMAN WHITE & McAULIFFE LLP Individual name James A. Fox (Reg. No.: 38,455) 275 Middlefield Road, Menlo Park, California 94025 Telephone: (650) 324-7000 Facsimile: (650) 324-0638							
Signature Coff							
Date	MARCH 11, 2003		Customer Numbe	r: 252 1	13		
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1 200 EFF TRANSMITTAL	Complete if Known				
1 2003 FEE TRANSMITTAL	Application Number	09/865,291	_		
64 C TX 0000	Filing Date	May 24, 2001	_		
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Tsien et al.			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Bradley Sisson			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1634			
TOTAL AMOUNT OF PAYMENT (\$) 0	Attorney Docket No.	39754-0891	_		

TOTAL AMOUNT OF PAYMENT (\$) 0	Attorne	y Docket	No.		39754-0891	
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None	3. A	DDITION	NAL FE	ES		
□ Deposit Account: □						
Deposit	Large	Entity	Small	Entity		_
Account 08-1641 (Docket No. 39754-0891)	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Number	Code	(\$)	Code	(\$)		
Deposit	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name Heller Ehrman White & McAuliffe LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	_
	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte	
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920*	1804	920*	reexamination Requesting publication of SIR prior to	ļ <u> </u>
☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-	1261	110	2251			
identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth	
Fee Fee Fee Fee Code (\$) Code (\$)	1255	1,970	2255	985	month Extension for reply within fifth	
1001 750 2001 375 Utility filing fee	1401	320	2401	160	month Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402			_
				160	Filing a brief in support of an appeal	···
	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total 20 0488	1503	630	2503	315	Plane in the Control of the Control	
Independent					Plant issue fee	
Claims "	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Description Fee Fee Fee Fee	1806	180	1806	180	Submission of Information Disclosure	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	1	
		40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final	
1203 280 2203 140 Multiple dependent claim, if not	1810	750	2810	375	rejection (37 CFR 1.129(a)) For each additional invention to be	
paid 1204 84 2204 42 **Reissue independent claims	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination	
over original patent 1205 18 2205 9 **Reissue claims in excess of 20	1000				(RČE)	<u>,</u>
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above						
oocr previously paid, if greater, For Keissues, see above	* Reduce	d by Basic	Filing Fe	e Paid	SUBTOTAL (3)	(\$)

SUBMITTED BY Complete (if applicable) Name (Print/Type) Registration No. James, A. Fox 38,455 Telephone 650-324-7000 (Attorney/Agent) lines a Fox Signature Date March 11, 2003 Customer No. 25213 WARNING: Information on this form may become public. Credit card information should not

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide cardit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)	:	Tsien et al.)	I hereby certify that this correspondence and all marked attachments are being deposited with the United States		
Appl. No.	:	09/865,291)	Postal Service as first class mail in an envelope addressed to: Box No Fee Amendment, Commissioner for Patents, Washington, D.C. 20231 on		
Filed	:	May 24, 2001)	March 11, 2003		
For	:	EMISSION RATIOMETRIC INDICATORS OF PHOSPHORYLATION)	TIFFANY L. BELL		
Examiner	:	Bradley Sisson)			
Group Art Unit	t :	1634)			

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The present communication is responsive to the Office Action mailed on January 13, 2003 (Paper No. 12). That Office Action set a shortened statutory period for reply of one month. The present communication satisfies the Examiner's requirement for Restriction.